

INTERNATIONAL SEARCH REPORT

IB2004/052495

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G11B7/125 G11B7/0045 G11B20/10 G11B20/14

According to International Patent Classification (IPC) or to both national classification and IPO

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 982 714 A (KODA ET AL) 9 November 1999 (1999-11-09) column 8, line 33 - column 12, line 47 figures 1,4-8	1-7,15, 17 12
X	EP 0 557 584 A (PIONEER ELECTRONIC CORPORATION) 1 September 1993 (1993-09-01) column 3, line 39 - column 6, line 19 figures 1,3	1-3,8, 15,16
Y	EP 1 059 630 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 13 December 2000 (2000-12-13) paragraphs [0027] - [0053] figures 1-6,11	12

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

23 February 2005

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 851 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Hermes, L

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Y	column 7, line 54 - column 9, line 49 figures 1,2,6,7	13,14
Y	----- EP 1 026 671 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 9 August 2000 (2000-08-09) paragraphs [0030] - [0036] figures 3-6 -----	13,14

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